	Application No.	Applicant(s)
Notice of Allowability	10/840,074	YAMAGUCHI, MASARU
	Examiner	Art Unit .
	Kevin Quarterman	2879
The MAILING DATE of this communication appearable All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate communication is su	this application. If not included nication will be mailed in due course. THIS
1. This communication is responsive to <u>02 July 2007</u> .	*	
2. The allowed claim(s) is/are 1,2 and 4-7.		•
<ol> <li>Acknowledgment is made of a claim for foreign priority una)</li></ol>	been received.  been received in Application cuments have been received of this communication to file a	No in this national stage application from the
noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  4.   A SUBSTITUTE OATH OR DECLARATION must be submit	ENT of this application.	
INFORMAL PATENT APPLICATION (PTO-152) which give	es reason(s) why the oath or o	declaration is deficient.
5. CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.		
<ul> <li>(a) ☐ including changes required by the Notice of Draftspers</li> </ul>		(PTO-948) attached
1)  hereto or 2)  to Paper No./Mail Date		
<ul><li>(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date</li></ul>		·
Identifying indicia such as the application number (see 37 CFR 1, each sheet. Replacement sheet(s) should be labeled as such in the	.84(c)) should be written on the ne header according to 37 CFR	drawings in the front (not the back) of 1.121(d).
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I	sit of BIOLOGICAL MATE FOR THE DEPOSIT OF BIOL	RIAL must be submitted. Note the LOGICAL MATERIAL:
Address of the second of the s		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. Notice of Info	rmal Patent Application
2.  Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Sur	
3. Information Disclosure Statements (PTO/SB/08),	Paper No./M	ail Date mendment/Comment
Paper No./Mail Date  4.  Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛭 Examiner's S	tatement of Reasons for Allowance
*	9.	
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### **DETAILED ACTION**

#### **EXAMINER'S AMENDMENT**

- 1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.
- 2. The application has been amended as follows: <u>In the claims</u>: Please cancel claims 8-17.

#### Election/Restrictions

3. This application is in condition for allowance except for the presence of claims 8-17 directed to inventions non-elected without traverse. Accordingly, claims 8-17 have been cancelled.

# Allowable Subject Matter

- 4. Claims 1-2 and 4-7 are allowed.
- 5. The following is an examiner's statement of reasons for allowance: Regarding independent claim 1, the prior art of record neither shows or suggests a deposition mask that forms a continuous organic layer comprising, in addition to other limitations of the claim, one or more protrusions that are provided on a body part, wherein the protrusions partly protrude inside one or more stripe-shaped openings, and wherein the protrusions are in a shape selected from the group consisting of a semicircle, a

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semiellipse, and a polygon. Due to their dependency upon independent claim 1, claims 2 and 4-7 are also allowable.

- 6. The subject deposition mask described above is provided for forming a continuous organic layer common to a plurality of organic light-emitting devices of a display unit that has a matrix configuration constructed by a plurality of lines and columns associated with the organic light-emitting devices on a substrate. The design is new and unique to the art.
- 7. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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## **Contact Information**

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kevin Quarterman whose telephone number is (571) 272-2461. The examiner can normally be reached on M-TH (7-5:30).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nimesh Patel can be reached on (571) 272-2457. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Kevin Quarterman Examiner Art Unit 2879

12 July 2007

Kgnharry 7/23/07